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PTO/SB/21 (08-00)

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/538,684
	Filing Date	March 30, 2000
	First Named Inventor	Kinsman et al.
	Group Art Unit	2827
	Examiner Name	D. Graybill
Attorney Docket Number		2269-3056.1US (96-803.1)

ENCLOSURES (check all that apply)		
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<input checked="" type="checkbox"/> Amendment under 37 C.F.R. § 1.116 in response to final office action dated June 15, 2004	<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	James R. Duzan	Registration No. 28,393
Signature		
Date	August 16, 2004	

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*I. EW AF/2827*  
**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Kinsman et al.

**Serial No.:** 09/538,684

**Filed:** March 30, 2000

**For:** VARIED-THICKNESS HEAT SINK  
FOR INTEGRATED CIRCUIT (IC)  
PACKAGES AND METHOD OF  
FABRICATING IC PACKAGES

**Examiner:** D. Graybill

**Group Art Unit:** 2827

**Attorney Docket No.:** 2269-3056.1US  
(96-0803.01/US)

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**AMENDMENT UNDER 37 C.F.R. § 1.116**

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Sir:

This amendment is in response to the final Office Action of June 15, 2004 whose initial period of response is set to expire on September 15, 2004.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.